

Study of Heat Conduction of Polysilicon
by V. S. Neshpor, I. G. Darontseva, 10 pp.

RUSSIAN, per, Inzhenerno Fiz Zhur, Vol VI, No 1,
1963.

JPRS 190486

Sol - Ingr
Jun 63

231,616

Studying the Properties of Alloys of the
Niobium-Silicon System, by G. V. Samsonov,
V. S. Neshpor, V. A. Yermakova. UNCL

RUSSIAN, per, Zhur Georg Khim, Vol III, No 4,
Apr 1958, pp 868-878.

REF ID: A66-9578/V

Sci - Chem

Aug 59

94, 951

Study of Some Relationships in the Formation of
Alloys of Isomorphic Borides, by G. V. Samsonov,
V. B. Neshpor.

RUSSIAN, no per, Zhur Fiz Khim, Vol XXIX, No 5,
1955, pp 839-845.

Henry Bratcher

No 3997

\$6.80

53,198

Sci - Min/Metals

Sep 57

Thermoelectrical Properties of Some Metal-like Compounds, by N. V. Koldomoets, V. S. Nezhov, G. V. Samsonov, S. A. Semenkovich, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 11, 1958, pp 2382-2389.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 11

Sci - Phys
Jul 59

90,753

X-ray Spectra and the Interatomic Bond in Solid
Metallic Compounds, by V. S. Neshpor, 25 pp.

RUSSIAN, bk, Vysokotemperaturnye Metallokeramicheskie
Materialy, Kiev, 1962, pp 46-74. 345 224

AEC-tr-5873

Sci-phys

Exp 63

~~345 224~~ 345, 229

Effect of X-Ray Radiation Originating in a Flare
on the D-Region of the Ionosphere, by M. I.
Neubor.

RUSSIAN, bk, Issledovaniya Ionosfery, IGY Program,
Section V, No 10, 1962, pp 27-33.

NASA TT F-102

Sci.

Apr 63

US GOV'T ONLY

227,215

THE POSSIBLE STRUCTURE OF THE D-REGION DURING SUDDEN
IONOSPHERIC DISTURBANCES, BY YU. I. NESHFOR, M
N. A. SAVICH, 11 PP.

~~RUSSIA~~

RUSSIAN, PER, IZ KRYMSKOY ASTROFIZ OBSERV, VOL XXIV,
1960, PP 41-47. 9678377

FTD-TT-62-587

SCI - GEOPHYS

212,337

11 OCT 62

Concerning the Relationship Between Solar
Flares and Phenomena in the Lower Ionosphere,
by N. N. Keryushev, Yu. I. Makhov. 17 pp.

RUSSIAN, per, Iz Krymskoy Astronfiz Obs, 1958,
Vol XX, pp 12-21. 9562494

ATTC MCL-488/1

Sci - Astron

Jul 61

159,257

The Connection Between Solar Flares and Phenomena in
the Lower Ionosphere, by N. N. Briushov, Yu. I.
Neshpor, 11 pp.

RUSSIAN, per, Iz Ak. Nauk SSSR, Kryzskaya Astrofiz
Obser, Vol. XX, 1958, pp 12-21.

Amer Meteorol Soc
AF Cambridge Res Center

Sci - Geophys
May 61

150,514

Neshpor, Yu. I.

A SUDDEN INCREASE IN ABSORPTION OF THE COSMIC RADIO EMISSION AT 30 Mc/s ON 28TH AUGUST AND 14TH SEPTEMBER, 1958, tr. by P. A. Kazakov. [1961] 2p. 5 refs. [CSIRO] Trans. 5251.

Order from LC or SLA m\$1.80, ph\$1.80 61-19372

Trans. of Solnechnyye Dannyye (USSR) 1959, no. 9, p. 86-89.

A method for measuring the absorption of radio emission is described that is based on the method of recording the cosmic radio emission intensity at a fixed frequency, which should be higher than the critical frequency of the F₂ layer. The approximate relation of Warwick and Zirin (J. Atm. Terr. Phys. 11: 187, 1957) for the relative change in the mean electron concentration in the D layer was found to lead to significant error.

(Astronomy--Astrophysics, TT, v. 5, no. 11)

61-19372

I. Extraterrestrial radio waves--Absorption

1. Neshpor, Yu. I.

II. CSIRO Trans-5251

III. Commonwealth Scientific and Industrial Research Organization (Australia)

Office of Technical Services

Hardness and Brittleness of Metal-like Compounds,
by G. V. Samsonov, V. S. Neshport, L. M. Khrenova,

9 pp

RUSSIAN, per, Fiz Metal i Metallov, Vol VIII, No 4,
1959,

pp 622-630

PP

3
149,649

* ATIC MCL-494/111

LOW-FREQUENCY VIBROMETER WITH A LIQUID SEISMIC
MASS, BY V. V. NESHUKAITIS, S. YE. VALTERIS,
3 pp.

RUSSIAN, PER, IZMERITEL TEKH, NO 6, 1961,
PP 18-20.

ISA

SCI
FEB 62

183,046

PROCEEDINGS FOR AGRICULTURAL PRODUCTION, BY
CIA MEMO, 10 97.

PROCEEDINGS FOR AGRICULTURAL PRODUCTION : EXHIBIT 100,
VOL. 1, NO. 5, 1961, 97 100.

100 100/1

100 - 1000

1000

100 100

100 100

46
Stimulation of Estrus in Ewes During the
Anestrous Period by Using Combined Sexual
and Gonadotropic Hormones, by Miroslav
Vatadin, Lj. Benic, 19 pp.

ALPHO-CROATIA, Edit, Izazivanje Estrusa
kod Ovaca Izvan Spolne Sezone Kombinacijom
Spolnih i Gonadotropnih Hormona, 1964
CPRT TI 68-55067

Sci/650

Feb 70

433,255

Lj. Benic

1. THE FOLLOWING INFORMATION IS THE
CONTENTS OF THE DOCUMENT, 1917.

1. THE FOLLOWING INFORMATION IS THE
CONTENTS OF THE DOCUMENT, 1917.

1. THE FOLLOWING INFORMATION IS THE
CONTENTS OF THE DOCUMENT, 1917.

1. THE FOLLOWING INFORMATION IS THE
CONTENTS OF THE DOCUMENT, 1917.

1. THE FOLLOWING INFORMATION IS THE
CONTENTS OF THE DOCUMENT, 1917.

Conditions and Periods Conducive to the
Disruption of the Range using the
Amphiboreal Types of Subbottan Fauna.

by A. H. Kuzin.

RUSSIAN, 1972, (Zoogeography, Vol 1, No 5,
1972, pp 303-303.

*NOTE- SPECIAL PROJECT

K. H. Kuzin

USSR
1972
1972

(NY-1374/42)

Compact Protected X-Ray Apparatus
and Portable Photographic Laboratory,
by A. I. Neals

RUSSIAN, no per. Voenno Med. Zhur,
No 5, Moscow, May 1961, pp 88-89

170,399

US JPRS: 10052

Sci.
Sep 61

Boiling of Gasified Liquid, by R. I. Frenkel,
E. I. Maslov.

RUSSIAN.

North Carolina State College

USDA Tr

SIA Tr

Scientific - Chemistry

31,778

On the Cause of Noise in Boiling of Liquid and Metals,
by E.I. Meis.

RUSSIAN, per Inzh. Fiz. Zh. No. 9, 1964, pp 113-117
NLI/9091.9 1965 Downreay Trans. 183

E. I. MEIS

Sci -
Aug 67

339-605

On the Cause of Noise in Boiling of Liquids
and Metals, by E. I. Nesis.

RUSSIAN, per, Inzhen Fiz Zhur, Vol VII,

No 9, 1964, pp 113-117.

AEC/Dounreay Tr No 183

On loan only

GE 306/183

Sci

Jun 65

Variations in the Bottom Fauna of the
Barents Sea Under the Influence of
Fluctuations in the Hydrological Regime,
by K. M. Moise.

RUSSIAN, rpt, Soviet Fisheries Investigation
in North European Seas, M. 1960, pp 129-138.
MLL 9022.75 1961 (U) (On loan)

CEST 77-65-61628

Aug 65

206,067

NCH-201 352

Field 6C

Nesha, K. N.

THE DISTRIBUTION OF BOREAL BENTHIC FAUNA OFF
THE COASTS OF WEST SPITSBERGEN. Tr. by
C. A. McLean. 1960, 8p, 16 refs. MAFF-Trans-NS-37.
Order from NLL

1. Ministry of Agriculture
Fisheries and Food
Lowestoft (England)
Fisheries Lab.

Transl. of Akademiya Nauk SSSR. Doklady, v127 n3 p677-80
1959.

RECEIVED FOR THE DIRECTOR, DEPARTMENT OF THE ARMY
WASHINGTON, D.C. 20315, 11 SEP 1964
RECEIVED FOR THE DIRECTOR, DEPARTMENT OF THE ARMY
WASHINGTON, D.C. 20315, 11 SEP 1964

1964 0910

201 - 2000 201 4 2000
201 201

201 201

Boiling Under Vapour Conditions, by Ye. I. Resis,
14 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XX, No 9, 1952,
pp 1506-1512. CIA 605530

ATIC T-TB-9356/V

Bci - Phys

57,863

Jan 58

THE PARABOLIC HORN ANTENNA, BY H. K. NESKE, 23 PP.

GERMAN, PER, NACHRICHTENTECHNIK, NO 1, 1962,
PP 13-17. 9678388

FTD-TT-62-992

SCI - ENGR
12 OCT 62

212,799

Microorganisms of the Pleuropneumonia Group in
Cell-Cultures in Vitro, by D. Heskovic,
B. Garalicic, 5 pp.

SERBO-CRPATIAN, per, Acta Medica Iugoslavica,
Vol XVII, No 1, 1963, pp 107-116.

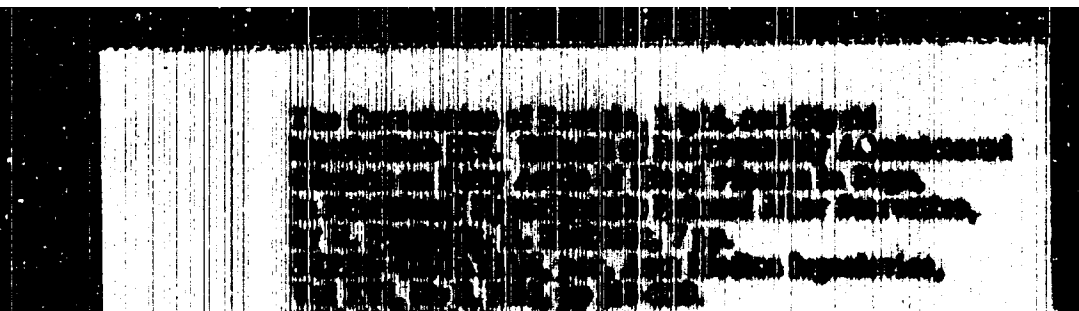
OTS 63-11456/1
PL-480

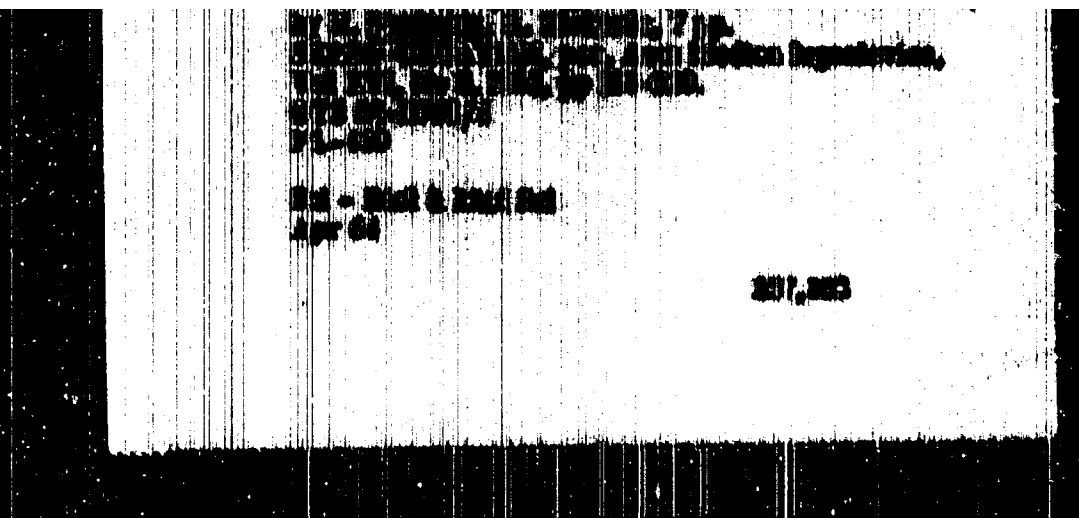
Sci
Jul 64

264, 105

47

The Commission of Foreign Affairs and
 Internal Affairs of the Executive Committee of
 the Central Committee of the Communist Party of
 the Soviet Union, Moscow, U.S.S.R.
 1954-1955, 1956-1957, 1958-1959, 1960-1961,
 1962-1963, 1964-1965, 1966-1967, 1968-1969,
 1970-1971, 1972-1973, 1974-1975, 1976-1977,
 1978-1979, 1980-1981, 1982-1983, 1984-1985,
 1986-1987, 1988-1989, 1990-1991, 1992-1993,
 1994-1995, 1996-1997, 1998-1999, 2000-2001,
 2002-2003, 2004-2005, 2006-2007, 2008-2009,
 2010-2011, 2012-2013, 2014-2015, 2016-2017,
 2018-2019, 2020-2021, 2022-2023, 2024-2025,
 2026-2027, 2028-2029, 2030-2031, 2032-2033,
 2034-2035, 2036-2037, 2038-2039, 2040-2041,
 2042-2043, 2044-2045, 2046-2047, 2048-2049,
 2050-2051, 2052-2053, 2054-2055, 2056-2057,
 2058-2059, 2060-2061, 2062-2063, 2064-2065,
 2066-2067, 2068-2069, 2070-2071, 2072-2073,
 2074-2075, 2076-2077, 2078-2079, 2080-2081,
 2082-2083, 2084-2085, 2086-2087, 2088-2089,
 2090-2091, 2092-2093, 2094-2095, 2096-2097,
 2098-2099, 2100-2101, 2102-2103, 2104-2105,
 2106-2107, 2108-2109, 2110-2111, 2112-2113,
 2114-2115, 2116-2117, 2118-2119, 2120-2121,
 2122-2123, 2124-2125, 2126-2127, 2128-2129,
 2130-2131, 2132-2133, 2134-2135, 2136-2137,
 2138-2139, 2140-2141, 2142-2143, 2144-2145,
 2146-2147, 2148-2149, 2150-2151, 2152-2153,
 2154-2155, 2156-2157, 2158-2159, 2160-2161,
 2162-2163, 2164-2165, 2166-2167, 2168-2169,
 2170-2171, 2172-2173, 2174-2175, 2176-2177,
 2178-2179, 2180-2181, 2182-2183, 2184-2185,
 2186-2187, 2188-2189, 2190-2191, 2192-2193,
 2194-2195, 2196-2197, 2198-2199, 2200-2201,
 2202-2203, 2204-2205, 2206-2207, 2208-2209,
 2210-2211, 2212-2213, 2214-2215, 2216-2217,
 2218-2219, 2220-2221, 2222-2223, 2224-2225,
 2226-2227, 2228-2229, 2230-2231, 2232-2233,
 2234-2235, 2236-2237, 2238-2239, 2240-2241,
 2242-2243, 2244-2245, 2246-2247, 2248-2249,
 2250-2251, 2252-2253, 2254-2255, 2256-2257,
 2258-2259, 2260-2261, 2262-2263, 2264-2265,
 2266-2267, 2268-2269, 2270-2271, 2272-2273,
 2274-2275, 2276-2277, 2278-2279, 2280-2281,
 2282-2283, 2284-2285, 2286-2287, 2288-2289,
 2290-2291, 2292-2293, 2294-2295, 2296-2297,
 2298-2299, 2300-2301, 2302-2303, 2304-2305,
 2306-2307, 2308-2309, 2310-2311, 2312-2313,
 2314-2315, 2316-2317, 2318-2319, 2320-2321,
 2322-2323, 2324-2325, 2326-2327, 2328-2329,
 2330-2331, 2332-2333, 2334-2335, 2336-2337,
 2338-2339, 2340-2341, 2342-2343, 2344-2345,
 2346-2347, 2348-2349, 2350-2351, 2352-2353,
 2354-2355, 2356-2357, 2358-2359, 2360-2361,
 2362-2363, 2364-2365, 2366-2367, 2368-2369,
 2370-2371, 2372-2373, 2374-2375, 2376-2377,
 2378-2379, 2380-2381, 2382-2383, 2384-2385,
 2386-2387, 2388-2389, 2390-2391, 2392-2393,
 2394-2395, 2396-2397, 2398-2399, 2400-2401,
 2402-2403, 2404-2405, 2406-2407, 2408-2409,
 2410-2411, 2412-2413, 2414-2415, 2416-2417,
 2418-2419, 2420-2421, 2422-2423, 2424-2425,
 2426-2427, 2428-2429, 2430-2431, 2432-2433,
 2434-2435, 2436-2437, 2438-2439, 2440-2441,
 2442-2443, 2444-2445, 2446-2447, 2448-2449,
 2450-2451, 2452-2453, 2454-2455, 2456-2457,
 2458-2459, 2460-2461, 2462-2463, 2464-2465,
 2466-2467, 2468-2469, 2470-2471, 2472-2473,
 2474-2475, 2476-2477, 2478-2479, 2480-2481,
 2482-2483, 2484-2485, 2486-2487, 2488-2489,
 2490-2491, 2492-2493, 2494-2495, 2496-2497,
 2498-2499, 2500-2501, 2502-2503, 2504-2505,
 2506-2507, 2508-2509, 2510-2511, 2512-2513,
 2514-2515, 2516-2517, 2518-2519, 2520-2521,
 2522-2523, 2524-2525, 2526-2527, 2528-2529,
 2530-2531, 2532-2533, 2534-2535, 2536-2537,
 2538-2539, 2540-2541, 2542-2543, 2544-2545,
 2546-2547, 2548-2549, 2550-2551, 2552-2553,
 2554-2555, 2556-2557, 2558-2559, 2560-2561,
 2562-2563, 2564-2565, 2566-2567, 2568-2569,
 2570-2571, 2572-2573, 2574-2575, 2576-2577,
 2578-2579, 2580-2581, 2582-2583, 2584-2585,
 2586-2587, 2588-2589, 2590-2591, 2592-2593,
 2594-2595, 2596-2597, 2598-2599, 2600-2601,
 2602-2603, 2604-2605, 2606-2607, 2608-2609,
 2610-2611, 2612-2613, 2614-2615, 2616-2617,
 2618-2619, 2620-2621, 2622-2623, 2624-2625,
 2626-2627, 2628-2629, 2630-2631, 2632-2633,
 2634-2635, 2636-2637, 2638-2639, 2640-2641,
 2642-2643, 2644-2645, 2646-2647, 2648-2649,
 2650-2651, 2652-2653, 2654-2655, 2656-2657,
 2658-2659, 2660-2661, 2662-2663, 2664-2665,
 2666-2667, 2668-2669, 2670-2671, 2672-2673,
 2674-2675, 2676-2677, 2678-2679, 2680-2681,
 2682-2683, 2684-2685, 2686-2687, 2688-2689,
 2690-2691, 2692-2693, 2694-2695, 2696-2697,
 2698-2699, 2700-2701, 2702-2703, 2704-2705,
 2706-2707, 2708-2709, 2710-2711, 2712-2713,
 2714-2715, 2716-2717, 2718-2719, 2720-2721,
 2722-2723, 2724-2725, 2726-2727, 2728-2729,
 2730-2731, 2732-2733, 2734-2735, 2736-2737,
 2738-2739, 2740-2741, 2742-2743, 2744-2745,
 2746-2747, 2748-2749, 2750-2751, 2752-2753,
 2754-2755, 2756-2757, 2758-2759, 2760-2761,
 2762-2763, 2764-2765, 2766-2767, 2768-2769,
 2770-2771, 2772-2773, 2774-2775, 2776-2777,
 2778-2779, 2780-2781, 2782-2783, 2784-2785,
 2786-2787, 2788-2789, 2790-2791, 2792-2793,
 2794-2795, 2796-2797, 2798-2799, 2800-2801,
 2802-2803, 2804-2805, 2806-2807, 2808-2809,
 2810-2811, 2812-2813, 2814-2815, 2816-2817,
 2818-2819, 2820-2821, 2822-2823, 2824-2825,
 2826-2827, 2828-2829, 2830-2831, 2832-2833,
 2834-2835, 2836-2837, 2838-2839, 2840-2841,
 2842-2843, 2844-2845, 2846-2847, 2848-2849,
 2850-2851, 2852-2853, 2854-2855, 2856-2857,
 2858-2859, 2860-2861, 2862-2863, 2864-2865,
 2866-2867, 2868-2869, 2870-2871, 2872-2873,
 2874-2875, 2876-2877, 2878-2879, 2880-2881,
 2882-2883, 2884-2885, 2886-2887, 2888-2889,
 2890-2891, 2892-2893, 2894-2895, 2896-2897,
 2898-2899, 2900-2901, 2902-2903, 2904-2905,
 2906-2907, 2908-2909, 2910-2911, 2912-2913,
 2914-2915, 2916-2917, 2918-2919, 2920-2921,
 2922-2923, 2924-2925, 2926-2927, 2928-2929,
 2930-2931, 2932-2933, 2934-2935, 2936-2937,
 2938-2939, 2940-2941, 2942-2943, 2944-2945,
 2946-2947, 2948-2949, 2950-2951, 2952-2953,
 2954-2955, 2956-2957, 2958-2959, 2960-2961,
 2962-2963, 2964-2965, 2966-2967, 2968-2969,
 2970-2971, 2972-2973, 2974-2975, 2976-2977,
 2978-2979, 2980-2981, 2982-2983, 2984-2985,
 2986-2987, 2988-2989, 2990-2991, 2992-2993,
 2994-2995, 2996-2997, 2998-2999, 3000-3001,
 3002-3003, 3004-3005, 3006-3007, 3008-3009,
 3010-3011, 3012-3013, 3014-3015, 3016-3017,
 3018-3019, 3020-3021, 3022-3023, 3024-3025,
 3026-3027, 3028-3029, 3030-3031, 3032-3033,
 3034-3035, 3036-3037, 3038-3039, 3040-3041,
 3042-3043, 3044-3045, 3046-3047, 3048-3049,
 3050-3051, 3052-3053, 3054-3055, 3056-3057,
 3058-3059, 3060-3061, 3062-3063, 3064-3065,
 3066-3067, 3068-3069, 3070-3071, 3072-3073,
 3074-3075, 3076-3077, 3078-3079, 3080-3081,
 3082-3083, 3084-3085, 3086-3087, 3088-3089,
 3090-3091, 3092-3093, 3094-3095, 3096-3097,
 3098-3099, 3100-3101, 3102-3103, 3104-3105,
 3106-3107, 3108-3109, 3110-3111, 3112-3113,
 3114-3115, 3116-3117, 3118-3119, 3120-3121,
 3122-3123, 3124-3125, 3126-3127, 3128-3129,
 3130-3131, 3132-3133, 3134-3135, 3136-3137,
 3138-3139, 3140-3141, 3142-3143, 3144-3145,
 3146-3147, 3148-3149, 3150-3151, 3152-3153,
 3154-3155, 3156-3157, 3158-3159, 3160-3161,
 3162-3163, 3164-3165, 3166-3167, 3168-3169,
 3170-3171, 3172-3173, 3174-3175, 3176-3177,
 3178-3179, 3180-3181, 3182-3183, 3184-3185,
 3186-3187, 3188-3189, 3190-3191, 3192-3193,
 3194-3195, 3196-3197, 3198-3199, 3200-3201,
 3202-3203, 3204-3205, 3206-3207, 3208-3209,
 3210-3211, 3212-3213, 3214-3215, 3216-3217,
 3218-3219, 3220-3221, 3222-3223, 3224-3225,
 3226-3227, 3228-3229, 3230-3231, 3232-3233,
 3234-3235, 3236-3237, 3238-3239, 3240-3241,
 3242-3243, 3244-3245, 3246-3247, 3248-3249,
 3250-3251, 3252-3253, 3254-3255, 3256-3257,
 3258-3259, 3260-3261, 3262-3263, 3264-3265,
 3266-3267, 3268-3269, 3270-3271, 3272-3273,
 3274-3275, 3276-3277, 3278-3279, 3280-3281,
 3282-3283, 3284-3285, 3286-3287, 3288-3289,
 3290-3291, 3292-3293, 3294-3295, 3296-3297,
 3298-3299, 3300-3301, 3302-3303, 3304-3305,
 3306-3307, 3308-3309, 3310-3311, 3312-3313,
 3314-3315, 3316-3317, 3318-3319, 3320-3321,
 3322-3323, 3324-3325, 3326-3327, 3328-3329,
 3330-3331, 3332-3333, 3334-3335, 3336-3337,
 3338-3339, 3340-3341, 3342-3343, 3344-3345,
 3346-3347, 3348-3349, 3350-3351, 3352-3353,
 3354-3355, 3356-3357, 3358-3359, 3360-3361,
 3362-3363, 3364-3365, 3366-3367, 3368-3369,
 3370-3371, 3372-3373, 3374-3375, 3376-3377,
 3378-3379, 3380-3381, 3382-3383, 3384-3385,
 3386-3387, 3388-3389, 3390-3391, 3392-3393,
 3394-3395, 3396-3397, 3398-3399, 3400-3401,
 3402-3403, 3404-3405, 3406-3407, 3408-3409,
 3410-3411, 3412-3413, 3414-3415, 3416-3417,
 3418-3419, 3420-3421, 3422-3423, 3424-3425,
 3426-3427, 3428-3429, 3430-3431, 3432-3433,
 3434-3435, 3436-3437, 3438-3439, 3440-3441,
 3442-3443, 3444-3445, 3446-3447, 3448-3449,
 3450-3451, 3452-3453, 3454-3455, 3456-3457,
 3458-3459, 3460-3461, 3462-3463, 3464-3465,
 3466-3467, 3468-3469, 3470-3471, 3472-3473,
 3474-3475, 3476-3477, 3478-3479, 3480-3481,
 3482-3483, 3484-3485, 3486-3487, 3488-3489,
 3490-3491, 3492-3493, 3494-3495, 3496-3497,
 3498-3499, 3500-3501, 3502-3503, 3504-3505,
 3506-3507, 3508-3509, 3510-3511, 3512-3513,
 3514-3515, 3516-3517, 3518-3519, 3520-3521,
 3522-3523, 3524-3525, 3526-3527, 3528-3529,
 3530-3531, 3532-3533, 3534-3535, 3536-3537,
 3538-3539, 3540-3541, 3542-3543, 3544-3545,
 3546-3547, 3548-3549, 3550-3551, 3552-3553,
 3554-3555, 3556-3557, 3558-3559, 3560-3561,
 3562-3563, 3564-3565, 3566-3567, 3568-3569,
 3570-3571, 3572-3573, 3574-3575, 3576-3577,
 3578-3579, 3580-3581, 3582-3583, 3584-3585,
 3586-3587, 3588-3589, 3590-3591, 3592-3593,
 3594-3595, 3596-3597, 3598-3599, 3600-3601,
 3602-3603, 3604-3605, 3606-3607, 3608-3609,
 3610-3611, 3612-3613, 3614-3615, 3616-3617,
 3618-3619, 3620-3621, 3622-3623, 3624-3625,
 3626-3627, 3628-3629, 3630-3631, 3632-3633,
 3634-3635, 3636-3637, 3638-3639, 3640-3641,
 3642-3643, 3644-3645, 3646-3647, 3648-3649,
 3650-3651, 3652-3653, 3654-3655, 3656-3657,
 3658-3659, 3660-3661, 3662-3663, 3664-3665,
 3666-3667, 3668-3669, 3670-3671, 3672-3673,
 3674-3675, 3676-3677, 3678-3679, 3680-3681,
 3682-3683, 3684-3685, 3686-3687, 3688-3689,
 3690-3691, 3692-3693, 3694-3695, 3696-3697,
 3698-3699, 3700-3701, 3702-3703, 3704-3705,
 3706-3707, 3708-3709, 3710-3711, 3712-3713,
 3714-3715, 3716-3717, 3718-3719, 3720-3721,
 3722-3723, 3724-3725, 3726-3727, 3728-3729,
 3730-3731, 3732-3733, 3734-3735, 3736-3737,
 3738-3739, 3740-3741, 3742-3743, 3744-3745,
 3746-3747, 3748-3749, 3750-3751, 3752-3753,
 3754-3755, 3756-3757, 3758-3759, 3760-3761,
 3762-3763, 3764-3765, 3766-3767, 3768-3769,
 3770-3771, 3772-3773, 3774-3775, 3776-3777,
 3778-3779, 3780-3781, 3782-3783, 3784-3785,
 3786-3787, 3788-3789, 3790-3791, 3792-3793,
 3794-3795, 3796-3797, 3798-3799, 3800-3801,
 3802-3803, 3804-3805, 3806-3807, 3808-3809,
 3810-3811, 3812-3813, 3814-3815, 3816-3817,
 3818-3819, 3820-3821, 3822-3823, 3824-3825,
 3826-3827, 3828-3829, 3830-3831, 3832-3833,
 3834-3835, 3836-3837, 3838-3839, 3840-3841,
 3842-3843, 3844-3845, 3846-3847, 3848-3849,
 3850-3851, 3852-3853, 3854-3855, 3856-3857,
 3858-3859, 3860-3861, 3862-3863, 3864-3865,
 3866-3867, 3868-3869, 3870-3871, 3872-3873,
 3874-3875, 3876-3877, 3878-3879, 3880-3881,
 3882-3883, 3884-3885, 3886-3887, 3888-3889,
 3890-3891, 3892-3893, 3894-3895, 3896-3897,
 3898-3899, 3900-3901, 3902-3903, 3904-3905,
 3906-3907, 3908-3909, 3910-3911, 3912-3913,
 3914-3915, 3916-3917, 3918-3919, 3920-3921,
 3922-3923, 3924-3925, 3926-3927, 3928-3929,
 3930-3931, 3932-3933, 3934-3935, 3936-3937,
 3938-3939, 3940-3941, 3942-3943, 3944-3945,
 3946-3947, 3948-3949, 3950-3951, 3952-3953,
 3954-3955, 3956-3957, 3958-3959, 3960-3961,
 3962-3963, 3964-3965, 3966-3967, 3968-3969,
 3970-3971, 3972-3973, 3974-3975, 3976-3977,
 3978-3





Photoelectric Properties of Gas p-n Junctions,
by A. A. Outkin and D. N. Maslakov, pp 8. pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV,
No 9, 1962, pp 2338--2348.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 9

Sci

Jun 63

342,268

79

Certain Questions in Constructing Serial
 Digital Differential Analyses, by K. B.
 Neslukhouskiy, 19 pp.
 RUSSIAN, per, Modelirovaniye, na Vychislitel'nyye
 Mashiny, Trudy Vtoroy Vsesoyuznoy Konferentsii-
 Seminara po Teorii i Metodam Matematicheskogo
 Modelirovaniya, 1966. P100083167-v
 P100083167-v

Sci - Math Sci

Feb 67

Elect

K. S. NESLUKHOUSKIY

320,000

46
Automation of Petroleum Refining and Petrochem-
ical Production, by S. V. Nosnolov, A. B. Bakulkin,

32 pp.

RUSSIAN, per. Avtomatizatsiya Khimicheskikh i
Kokhologicheskogo Proizvodstva, Moscow, 1958,

pp 354-371.

JR 115 49776

S. V. Nosnolov

Sch-chen
Feb 70

400,871

From Formation Upon Criticism of Perestroika
in Building Down, and in a Continuous
Action from Criticism, by V. V. Nemelov,
O. V. Nemelov.

RUSSIAN, per, Pravda, Internationalist
Pravda, No 15, 1991, pp 13-15.
SIA TT-65-10613.

V. V. Nemelov

Bel-Chem
Jul 88

303,907

Reversible Effects of Radiation on Dielectric
Properties, by V. M. Nesterov, E. S. Nesmelova,
N. I. Ol'shanskaya. 6pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 11,
1962, pp. 3010-3017.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 11

Sci

Jan 63

342,658

97
 Corrosion of steel by spraying with solid foam-
 containing alloys, by S. S. Kuznetsov and Yu. V.
 Kuznetsov.

Metallurgiya, Nov. 1964, No. 11, pp. 17-18.
 1964, No. 11, pp. 17-18.

7233

Yu. P. Kuznetsov
 Met. and Equip.
 No. 67

306.56

The Use of Radioactive Substances in Technology,
by A. Mesmeyanov, 8 pp.

RUSSIAN, np, Krasnaya Zvezda, 13 Mar 1955, p 3,

~~CIA-D-151958~~

Rand No T-42

Scientific - Nuclear Physics
USSR
Economic

24,863

Red Star Series on the Problems of Utilizing
Atomic Energy, TP VIII. The Use of Radioactive
Substances in Technology, by A. Nemeyanov, 10pp
RUSKIN, par, ~~XXXXXXXXXXXX~~ 1955, 13 Mar,
pp 3
CNS TT-9-71250

A. Nemeyanov

Sci - Eng
May 67

326,488

Soviet Plot Into Space, articles by, A.
Mehmetov, A. Blagovodov, V. Pok, A. Duroditayn,
V. Pechenkov, D. Skobel'syn, V. Ambantsunyan, H.
Kobakoyants, P. Pushkov, V. Shklovsky, V.
Ivanchenko, Y. Pobedometshev, M. Kroshkin,

RUSSIAN, Soviet Booklet, No 48, 1959.

Soviet Booklets
3 Rosary Gardens,
London, E. W. 7.

Sci - Space Res
May 59

86,785

How Successes in Soviet Science and
Engineering, by A. ~~Deumeyanov~~, 9 pp. UNCL

RUSSIAN, pp, Pravda, 22 Apr 1959; pp 2, 3.

AF 1255802

SCI - Misc - Awards
Jun 49

89,977

(2376-N)

Science and the Building of Communism, by A.
Nemov, 27 pp.

HUEHIAN, par, Komunist, No 1, Moscow, 1959, pp 53-
69.

JPRS 1314-N

Sci - Misc
Mar 59

83,441

The Goals of Soviet Science in the Light of the
Seven Year Plan for the Development of the
National Economy of the USSR, by A. Neumaynor,
11 pp. UNCL

RUSSIAN, np, Pravda, No 335, 1 Dec 1954, pp 2, 3.

AP 1187423

UNCL
Recd
Feb 59

80,988

Vapor Pressure of the Chemical Elements, by
A. B. P. P. P. P. P.

RUSSIAN BK, 420 Pages

* Scripta Technica Inc.

Sci - Chem
Oct 65

(FDD 21599)

Achievements and Problems of Natural and Technical Sciences, by A. I. Ilyashenko, 39 pp.

RUSSIAN, per, Kommunist, No 6, Vol XXI,
Moscow, Apr 1951, pp 60-77.

CIA/FDD/U-6229

USSR

Sci - Minerals/Metals

18,383

Soviet Organic Chemistry During 40 Years, by
A. E. Nemeyanov, M. I. Babachik, 98 pp.

RUSSIAN, per, Uspekhi Khimii, Vol XXVI, No 11,
Nov 1957, pp 1241-1294. *STP 61053-12*

ATIC F-TS-9400/V

USSR

Econ

Sci - Chemistry

Jun 58

ATS 1001

65, 625

The Chemical Action of Br^{82} and Hg^{203} Recoil
Atoms Formed in the Reactions Br^{81} (n,) Br^{82}
and Hg^{202} (n,) Hg^{203} on Benzene, by
A. N. Nesmeyanov, Ye. S. Pilutov.
RUSSIAN, per, Radiokhimiya, Vol 3, 1961,
pp 614-622.
NTC-69-15192-07F

A. N. Nesmeyanov

Sci-Chem
Sept 69

391,692

54
The Chemistry of Ferrocene, by A. H. Ewing.
RUSSIAN, per. Yashchukova. ~~Chemical Abstracts~~
~~Journal~~, vol 7, No 3, 1962, pp 169-83.
*ATTN-33-390-67

Red-Cover
No 67

118
An Investigation into the Thermodynamics of
Solid Solution of Gold, Silver and Copper,
by A. N. Menshyanov,
RUSSIAN, per, Zhurnal Fizicheskoi Khimii,
Vol XXXIII, No 2, 1959, pp 341-348.
*CPSTI TT 67-51425

Sci-Phys
Jun 67

56

Synthesis of 1,13-dodecanedicarboxylic and
1,14-tetradecanedicarboxylic Acids, by
A. N. Mesnyanov, et al,
Khim. per. Izv. Ak. SSSR Org. Khim.
Russ. Ed 4, 1955, pp 657-664.
U.S. 3008,418 (1966)

544-0101
Apr 67

524,103

P-DIMETHYLAMINOPHENYLMERCURY DERIVATIVES OF
HYDROXYAZO COMPOUNDS AND QUINONE PHENYLHYDRAZONES,
BY A. N. NESMEYANOV, D. N. KRAVTSOV, 4PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXL, NO 6,
1961, PP 1334-1337.

CB

SCI

JUL 62

2044,364

Synthesis of Organoarsenic Compounds of the Types
 $ArAr'AsR$ and $ArAr'Ar''As$ Via Double Diazonium Salts,
by A. N. Kozmenko, O. A. Reutov, Yu. G. Dandel',
I. P. Bolotnikova, 11 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 8, 1977, pp 989-991.

Chemical Abstracts Bureau

Sci - Chem

May 77

87,166

Addition of Mercury Salts to Vinyl Esters and
Esters in an Alcoholic Medium, by A. N.
Kamaganov, I. F. Iartanov, R. M. Khamatov,
6 pp.

RUSSIAN, par, in Ak. Zh. Khim. SSSR, Otdel Khim. Zhuk,
No 8, 1957, pp 942-948.

Consultants Bureau

Sci - Chem

87,167

May 59

Cyclic Acetals of β -Keto Aldehydes and Their Use
in the Synthesis of Allylvinylketones, by
N. K. Kochetkov, N. E. Rikhtsev, A. N.
Krasnoperov, 6 pp.

Information, par, in Ak. Nauk SSSR, Otdel Khim. Nauk,
No 8, 1957, pp 945-955.

Consultants Bureau

Doc - Chem

May 50

87,168

Exchange Reactions of Zirconium Tetraakisacety-
lacetate, by H. Kh. Freidlin, U. M.
Brayina, A. N. Kozmeyerov, 45 pp.

RUSSIAN, per, Is Ak Nauk SSSR, Otdel Khim Nauk,
No 1, 1957, pp 43-47.

Consultants Bureau

Sci - Chem

May 59

86,909

Synthesis of ²
α-Halo Carboxylic Acids
Containing Active Groups in the γ-Position,
by A. N. Kosenyakov, V. N. Kost, T. T.
Vasil'yeva, N. Kh. Freidlina, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1978, pp 152-156.

Consultants Bureau

Sci - Chem
May 79

86,887

Thermal Telomerization of Trichlorosilane with
Ethylene, by A. N. Negulyanov, R. Kh. Freidlina,
E. Ts. Chukovskaya, 4 pp. 1957

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 1, pp 120-.

Consultants Bureau

Sci - Chem
Aug 58

69, 083

Ferrocene Sulfonic Acids, by A. N. Nesmeyanov,
Z. G. Porevalova, S. S. Churanov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIV, No 2, pp
335-338.

52.4 17-64-30951.

Consultants Bureau

Sci - Chem
Aug 58

69, 126

Nesmeyanov, A. N., Nogina, O. V. and others.
CHEMICAL TRANSFORMATIONS OF DIALKYL-
TITANIUM OXIDES. [1960] 9p.

Order from ATS \$8.90

ATS-311446R

Trans. of *Akad[emiya] Nauk SSSR. Otdel[eniye]
Khim[icheskikh] Nauk. Izvest[iya] 1960, no. 7,
p. 1206-1214.

(Chemistry--Organic, TT, v. 5, no. 3)

61-12299

1. Titanium compounds
(Organic)--Chemical
reactions
2. Titanium oxides--Structural
analysis
- I. Nesmeyanov, A. N.
- II. Nogina, O. V.
- III. ATS-311446R
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

12 711

Fr-1

NESMEYANOV A. N., FIRSOV L. P.

Vapor pressures of the oxides of lithium, beryllium, silicon and lead

Pression de vapeurs des oxydes de lithium, de béryllium, de silicium et de plomb

Izv. Akad. Nauk, Otdel. Tekhn Nauk, Metal. i Toplivo,
No. 3, 150-151 (1950)

R. 1070 - French

Abs.: NSA, 14, No. 15, ref. 15076 (1960)

E u r a t o m

Synthesis of 4-Alkyl-1-Azadichydroquinolinium
Salts, by A. N. Besmagnov, M. I. Rybinakaya,
N. K. Belaky, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII,
No 2, pp 343-346.

1951

Consultants Bureau

Sci - Chem
Aug 58

69, 086

Condensation of 2 Chlorovinyl Ketones With Benzene
and its Homologs, by A. N. Nesmeyanov, M. I.
Rybinskaya, N. K. Kochetkov, 71 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 10, 1956, pp 1197-1201.

Consultants Bureau

Sci - Chemistry
Jan 58

57,994

ATC 121114

121114

121114

Action of Chlorine on Unsaturated Polychloro
Compounds in an Acid Medium, by R. Kh. Freidlina,
N V. N. Kost, A. N. Neshcheyanov, 6 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 10, 1956, pp 1202-1207.

Consultants Bureau

Sci - Chemistry
Jun 58

57,995

Reduction of Ferrocenecarboxylic Acids, by A. N.
Kasheyanov, E. G. Perevalova, Z. A. Beinoravichute,
2 pp.

RUSSIAN, in Dok Ak Nauk SSSR, Vol CXII, No 3, 1957,
pp 439, 440.

Consultants Bureau

Sci - Chemistry
Jul 58

66,763

Nesmeyanov, A. N., Nogina, O. V., and
Berlin, A. M.

THE REACTION OF CYCLOPENTADIENYL SODIUM
WITH ALKOXYTITANIUM CHLORIDES. [1961] [4]p.
10 refs.

Order from LC or SLA mi\$1.80, ph\$1.80 61-10634

Trans. of Akad[emiya] Nauk SSSR, Doklady, 1960,
v. 134 (no. 3) p. 607-608.

(Chemistry--Organic, TT, v. 5, no. 9)

61-10634

1. Cyclopentadiene--
Chemical reactions
2. Titanium chlorides--
Chemical reactions
3. Sodium compounds
(Organic)--Chemical
reactions

- I. Nesmeyanov, A. N.
- II. Nogina, O. V.
- III. Berlin, A. M.

Office of Technical Services

Triphenylloxonium Salts, by Academician A. N.
Kabanov, T. P. Tolstaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 4,
1957, pp 626-628.

Consultants Bureau

Sol - Chem

Oct 58

74, 7 28

Synthesis of 2-Substituted Dehydroquinolinizinium
Salts, by A. N. Nosmyankov, M. I. Rybinskaya,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No 1,
1957, pp 93-XXXX 96.

Consultants Bureau

Sci - Chem

Oct 58

74, 325

Determination of the Location of Substituents in
Ferrocene Compounds by Infrared Absorption Spectra,
by A. N. Neumyancev, L. A. Kazitsyna, B. V. Lokshin,
I. I. Kritskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 3,
1957, pp 433-.

Consultants Bureau

Sci - Chem
Oct 58

2-IT 44-1 RTS 1-12

74,404

Organoboron Heterocyclic Compounds, by
A. E. Kessergann, V. A. Sazonova, V. N.
Drozd, 4 pp.

RUSSIAN, per, Iz, Ak Nauk SSSR, Otdel Khim
Nauk, No 1, 1959, pp 163-165.

Consultants Bureau

Sci - Chem

Apr 60

113,199

136
Preparation of the Alkyl Derivatives of Paracetamol,
by A. R. Mesyanzov,
RUSSKIAN, Patent No 157506,
*FTB-RT-21-39-68C

Sol. Physics
Feb 68

Parrocene Homologs With Tertiary Alkyl Radicals,
by A. N. Nesumyanov, N. S. Koshchikova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 1,
1957, pp 92-94.

Consultants Bureau

Sci - Chem
Oct 58

74,391

Synthesis of Organomercury Compounds from
Hydrazone. Communication 2. Reaction of
Hydrazones of Alicyclic and Aromatic Aldehydes
and Ketones with Mercuric Acetate, by A. N.
Bereznyanov, O. A. Reystov, A. B. Lossev,
K. Ya. Khorlina, 10 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Obshch Khim Nauk,
Ed., 1959, pp 50-61.

Consultants Bureau

Sci - Chem

113,180

Apr 60

Exchange Reactions of Isopropenyl Compounds of
Mercury, Thallium, and Tin, by A. M. Demchenkov,
A. E. Borikov, E. V. Novikova, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1959, pp 259-262.

Consultants Bureau

Sci - Chem

Apr 69

113, 218

Reaction of Dialkoxytitanium Oxides With Tetraalkoxysilanes, by A. N. Nemoyanov, O. V. Rogina,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 2,
1957, pp 249-.

Consultants Bureau

Sci - Chem
Cot 58

74, 400

Measurement of Vapour Pressure Above Solid
Antimony by the Tracer-Atom Technique,
by A. N. Masmyanov, B. Z. Iofa. UNCL

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCVIII,
No 6, 1954, pp 903-905.

DSIR ILL IL 1316

(loan)

841 - Phys

Apr 60

112,659

Nesmeyanov, A. N., Rubinshtein, A. M. and others.
A STUDY OF THE MAGNETIC SUSCEPTIBILITY OF
POLYALKANOPOLYFERROCENES AND POLY-
FERROCENYLENES. 13 July 61 [4]p. 11 refs.
Order from QTS or SLA \$1.10 61-18685

Trans. of Akademiya Nauk SSSR, Doklady, 1961,
v. 138 [no. 1] p. 125-126.

DESCRIPTORS: *Ferrocenes, *Magnetic susceptibility,
Paramagnetic resonance, Polymers.

The static magnetic susceptibility was measured for
magnetic field intensities of 3500 to 4500 oersteds and
temperatures from 20 to 120°. These polymers are
paramagnetic. The closer the ferrocene residues are
to each other in the molecule, the greater is the para-
magnetism. The values of the specific magnetic sus-
ceptibility of these polymers obtained in solutions were
the same as those in measurements on solid polymers.

61-18685

I. Nesmeyanov, A. N.
II. Rubinshtein, A. M.

(Physics--Magnetism,
TT, v. 6, no. 9)

Office of Technical Services

THE SYNTHESIS AND CERTAIN MAGNETIC
PROPERTIES OF THE POLYDIBODIDES, BY
A. N. NERBYANOV, ET AL.

RUSSIAN, PER, DOK AK NAUK SSSR,
VOL. CXXXVII, NO 6, PP 1370-1373.

JUNE 62

SCI - CHEM

JUN 62

199,102

INTERACTION OF DIACETIC ESTER WITH
STANNIC CHLORIDE AND FERRIC CHLORIDE,
BY A. N. NEDEYANOV, A. E. N. SEDALEVICH.

RUSSIAN, PEI, 12 AK NAKH BSR, OYERL IRIAN
NAUK, NO 1, 1962, PP 8-13

NLI. N. 4639

SCI - CHEN

JUN 62

199,107

Thermal Polymerization of Methyltrichlorosilane
with Chlorine, by A. N. Nersisyanov, R. Kh. Freidlin,
E. Yu. Chukavakaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 2,
1957, pp 271, 272.

Consultants Bureau

Sci - Chemistry
Jul 58

66, 755

Synthesis of Alkanyl 2-~~alk~~ovinyl Ketones, by
H. K. Kochetkov, A. Ya. ~~lin~~, B. P. Gottikh,
and A. N. ~~Monastyrnov~~, 6 p.

RUSSIAN, per, Iz Ak Nauk SSSR, Otel Khim Nauk,
No 9, Sep 1957, pp 1053-1058.

1956

Sci - Chem

Vol 57

Consultants Bureau
50, H46

Synthesis of Alkylfextrones, by A. H. Nannayarov,
N. A. Vol'man, 6 pp.

Full tx

RUSSIAN, Doc, Dok Ak Bank USSR, Vol CVII, No 2,
1956, pp 262-264.

ATK P-18-10052/III

Recd - JCS/SECDEF/SECSTATE
Dec 1956 JCS/SEC

Chemistry 44, 867

Organometallic Compounds From Double Salts of
Metal Halides and Halocidium Compounds, by
A. M. Kosmanov, O. A. Reutov, T. P. Tolstaya,
O. A. Ptitsyna, L. S. Kasyova, M. P. Turchinskiy,
G. P. Bochkareva, 4 pp.

RUSSIAN, Dokl. Akad. Nauk SSSR, Vol. CCXV,
No 6, 1959, pp 1265-1268.

Consultants Bureau

119,528

Sci

Jun 60

Retention of the Configuration of a Radical in
the Metal-Exchange Reactions of Propenyl Organ-
ometallic Compounds, by ~~XXXX~~ A. N. Nesmeyanov,
A. E. Borisev, N. V. Novikova, 3 pp.

RUSSIAN, 602, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 7, 1959, pp 1216-1214.

CE

Sci

Jul 61

162,435

Preparation of α, α, ω -Trichloroalkanes from
 $\alpha, \alpha, \alpha, \omega$ -Tetrachloroalkanes, by A. N.
Kamenyakov, N. A. Semenov, 4 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 12, 1959, pp 2119-2121.

CB

Sci
Oct 60

130,322

The Infrared Spectra of Certain Allyl- and Arylferrocenes, by A. M. Bessonov, L. A. Kuznetsova, B. V. Lokshin, V. D. Vilkhovich, 4 pp.

RUSSIAN, part, Dokl Ak Nauk SSSR, Vol CXXV, No 5, 1959, pp 1040-.

Consultants Bureau

119,546

Sci

Jun 60

W- Chloro Carboxylic Acids, and Some of Their
Reactions, by A. N. Mesnyanov, L. I. Yakharkin,
8 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, Mar/Apr 1955, pp 224-232. CIA D 151364

Consultants Bureau

Scientific - Chemistry

25,950

Thermal Telomerization of Olefins with Silanes
Containing Si-H Bond, by A. N. Némeyanov, R. Kh.
Freidlin and E. TIM Ts Glinkovskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No 1,
1957, pp 734-736.

Consultants Bureau

Sci - Chem

Aug 58

70,931

Beta-Cyanovinylnitronas, by A. N. Masseyanovo
and N. I. Rybinskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No 2,
1957, pp 315-318

Consultants Bureau

Sci - Chem

Aug 58

70,942

Properties of Phenylferrocene, by A. M. Nesmeyanov,
E. G. Pervovalova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX,
No 4, 1961, pp 888-891.

CB

Sci

Jun 62

200,794

Synthesis of Ferrocene Derivatives on the Basis
of Boron and Halogen Substituted Ferrocenes, by
A. N. Nesmeyanov and V. A. Sazonova et al.

25 pp.

GOVT. USE ONLY

Chem. Ber., Chemische Berichte, No 93, 1960

pp. 2717-2720.

RSIC-712

WE

Sci/Chem

A. N. Nesmeyanov

542,433

The Tri-p-Aminotriphenyloxonium Cation As a
Structural Analog of Parafuchsine, by
A. N. Mesnyanov, T. P. Tolstaya, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CKXXIX,
No 1, 1961, pp 114-116.

CB

Sci

200,772

Jun 62